

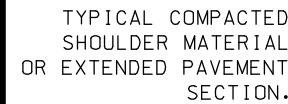
USE THIS DETAIL WHEN MEDIAN BARRIER IS WARRANTED

2. INSTALL STABILIZATION PINS WHEN BARRIER FACE IS 12 FEET OR LESS FROM TRAVEL LANE.



USE THIS DETAIL WHEN MEDIAN BARRIER IS WARRANTED

1. WHEN THE 10:1/8:1 SLOPE 3 FEET BEHIND THE BARRIERS CANNOT BE MAINTAINED STABILIZATION PINS ARE REQUIRED.



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STABILIZATION PINS REQUIRED AT THE  
— FIRST TWO AND LAST TWO SECTIONS —  
OF BARRIER IN ALL APPLICATIONS

# SUPPLEMENTAL DRAWING

1. USE APPROPRIATE FLARE RATE AS SUGGESTED IN THE ROADSIDE DESIGN GUIDE, CURRENT EDITION, FOR RIGID BARRIER SYSTEMS, WHEN BARRIER IS PLACED WITH A FLARE. REFER TO STD DWG BA 1E, NOTE 4, FOR APPROPRIATE END TREATMENT OR CRASH CUSHION REQUIREMENTS.
2. PLACE BARRIER ON A 4" PAVED OR STABLE NON-ERODIBLE SURFACE.
3. DO NOT PLACE BARRIER ON TOP OF ANY CURBING.
4. PIN ALL BARRIER SECTIONS TOGETHER AT CONNECTION LOOPS.
5. PRE-DRILL A 1" DIA. HOLE THROUGH PAVED SURFACE PRIOR TO INSTALLING THE STABILIZATION PIN.
6. PLACE AN ADEQUATE AMOUNT OF SILICON ADHESIVE ON THE BOTTOM WASHER OF THE CONNECTION PIN BEFORE INSERTING, TO HOLD IN PLACE AND PREVENT EASY HAND REMOVAL.
7. WHEN ROADWAY DESIGN REQUIRES 12' OR WIDER EFFECTIVE SHOULDER THE 2' MIN OFFSET IS OPTIONAL.

REVIEWS			
NO.	DATE	APPR.	REMARKS
1	10-30-08	MEE	ADDED NOTE 7 AND SEVERAL EDITORIAL UPDATES CHANGED NON-PERMEABLE TO STABLE NON-ERODIBLE; ADDED 'OR EXTENDED PAVEMENT SECTION' TO COMPACTED SHOULDER CALLOUTS.

UTAH DEPARTMENT OF TRANSPORTATION  
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION

PRECAST CONCRETE  
FULL SECTION MEDIAN  
INSTALLATION  
(NEW JERSEY SHAPE)

STD DWG  
BA 1D

STANDARD DRAWING TITLE

REMARKS